

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Application No.	10/813,875
Filing Date	March 31, 2004
First Named Inventor	Niniane Wang
Art Unit	2163
Examiner Name	Thanh Ha T. Dang
Attorney Docket Number	24207-10106

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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite <sup>1</sup> No.	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/T.D./	A1	US-7,082,428	07-25-2006	Denny et al.
/T.D./	A2	US-2006/0136405 A1	06-22-2006	Ducatel et al.
/T.D./	A3	US-7,054,870 B2	05-30-2006	Holbrook
/T.D./	A4	US-7,027,975 B1	04-11-2006	Pazandak et al.
/T.D./	A5	US-7,007,085	02-28-2006	Malik
/T.D./	A6	US-2006/0010150 A1	01-12-2006	Shaath et al.
/T.D./	A7	US-6,976,090 B2	12-13-2005	Ben-Shaul et al.
/T.D./	A8	US-6,976,053	12-13-2005	Tripp et al.
/T.D./	A9	US-2005/0262073 A1	11-24-2005	Reed
/T.D./	A10	US-6,963,830	11-08-2005	Nakao
/T.D./	A11	US-6,961,910 B2	11-01-2005	Lee et al.
/T.D./	A12	US-6,961,954	11-01-2005	Maybury et al.
/T.D./	A13	US-6,950,791 B1	09-27-2005	Bray et al.
/T.D./	A14	US-2005/0198026 A1	09-08-2005	Dehlinger et al.
/T.D./	A15	US-2005/0125390 A1	06-09-2005	Hurst-Hiller et al.
/T.D./	A16	US-2005/0125382 A1	06-09-2005	Kamawat et al.
/T.D./	A17	US-2005/0065909 A1	03-24-2005	Musgrove et al.
/T.D./	A18	US-6,853,998	02-08-2005	Biebesheimer et al.
/T.D./	A19	US-2004/0267813 A1	12-30-2004	Rivers-Moore et al.
/T.D./	A20	US-2004/0267730 A1	12-30-2004	Dumais et al.
/T.D./	A21	US-2004/0267700 A1	12-30-2004	Dumais et al.
/T.D./	A22	US-2004/0225667 A1	11-11-2004	Hu et al.
/T.D./	A23	US-6,778,951	08-17-2004	Contractor
/T.D./	A24	US-6,772,188	08-03-2004	Cloutier
/T.D./	A25	US-6,766,320	07-20-2004	Wang et al.
/T.D./	A26	US-2004/0139106 A1	07-15-2004	Bachman et al.
/T.D./	A27	US-2004/0133560 A1	07-08-2004	Simske

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/T.D./	A28	US-2004/0073534 A1	04-15-2004	Robson
/T.D./	A29	US-2004/0059564 A1	03-25-2004	Zhou
/T.D./	A30	US-2004/0036716 A1	02-26-2004	Jordahl
/T.D./	A31	US-2004/0030741 A1	02-12-2004	Wolton et al.
/T.D./	A32	US-2004/0003097 A1	01-01-2004	Willis et al.
/T.D./	A33	US-2004/0001104 A1	01-01-2004	Sommerer et al.
/T.D./	A34	US-2003/0220913 A1	11-27-2003	Doganata et al.
/T.D./	A35	US-2003/0158855 A1	08-21-2003	Farnham et al.
/T.D./	A36	US-2003/0154071 A1	08-14-2003	Shreve
/T.D./	A37	US-2003/0135490 A1	07-17-2003	Barrett et al.
/T.D./	A38	US-2003/0130982 A1	07-10-2003	Kasriel et al.
/T.D./	A39	US-2003/0123443 A1	07-03-2003	Anwar
/T.D./	A40	US-2003/0115552 A1	06-19-2003	Jahnke et al.
/T.D./	A41	US-2003/0093276 A1	05-15-2003	Miller et al.
/T.D./	A42	US-2003/0079185 A1	04-24-2003	Katariya et al.
/T.D./	A43	US-2003/0069877 A1	04-10-2003	Grefenstette et al.
/T.D./	A44	US-2003/0046311 A1	03-06-2003	Baidya et al.
/T.D./	A45	US-2003/0033296 A1	02-13-2003	Rothmüller et al.
/T.D./	A46	US-6,505,191 B1	01-07-2003	Baclawski
/T.D./	A47	US-6,490,575	12-03-2002	Bersts
/T.D./	A48	US-2002/0174101 A1	11-21-2002	Femley et al.
/T.D./	A49	US-6,460,036 B1	10-01-2002	Herz
/T.D./	A50	US-2002/0116291 A1	08-22-2002	Grasso et al.
/T.D./	A51	US-2002/0103806 A1	08-01-2002	Yamanoue
/T.D./	A52	US-2002/0103737 A1	08-01-2002	Briere
/T.D./	A53	US-2002/0099700 A1	07-25-2002	Li
/T.D./	A54	US-2002/0095427 A1	07-18-2002	Kaplan

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/T.D./	A55	US-2002/0065800 A1	05-30-2002	Morfitz
/T.D./	A56	US-6,397,221 B1	05-25-2002	Greef et al.
/T.D./	A57	US-2002/0016786 A1	02-07-2002	Pitkow et al.
/T.D./	A58	US-6,199,059 B1	03-06-2001	Dahan et al.
/T.D./	A59	US-6,122,647	09-19-2000	Horowitz et al.
/T.D./	A60	US-6,112,203	08-29-2000	Bharat et al.
/T.D./	A61	US-6,070,158	05-30-2000	Kirsch et al.
/T.D./	A62	US-5,987,446	11-16-1999	Corey et al.
/T.D./	A63	US-5,933,827	08-03-1999	Cole et al.
/T.D./	A64	US-5,911,139	06-08-1999	Jain et al.
/T.D./	A65	US-5,754,938	05-19-1998	Herz et al.
/T.D./	A66	US-5,418,948	05-23-1995	Turtle
/T.D./	A67	US-7,031,961 B2	04-18-2006	Pitkow et al.

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>

## OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

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/T.D./	C1	BERLIN, J., et al., "Database Schema Matching Using Machine Learning with Feature Selection," CAISE 2002, LNCS 2348, pp. 452-466, <a href="http://www.springerlink.com/content/173u6cpt0qek8grh0/">http://www.springerlink.com/content/173u6cpt0qek8grh0/</a> .	

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/T.D./	C2	BRILL, E., "A Simple Rule-Based Part of Speech Tagger," Department of Computer Science, University of Pennsylvania, 1992, pp. 1-5.	
/T.D./	C3	CLAYPOOL, M., et al., "Inferring User Interest," IEEE Internet Computing, 2001, pp. 1-17, Vol. 5, No. 6, located at <a href="http://web.cs.wpi.edu/~claypool/papers/ui/ui.pdf">http://web.cs.wpi.edu/~claypool/papers/ui/ui.pdf</a> .	
/T.D./	C4	CZERWINSKI, M., et al., "Visualizing Implicit Queries for Information Management and Retrieval," ACM CHI '99, May 15-20, 1999, pp. 560-567.	
/T.D./	C5	KNEZEVIC, P. et al., "The Architecture Of The Obelix – An Improved Internet Search Engine," Proceedings of the 33 <sup>rd</sup> Annual Hawaii International Conference on System Sciences (HICSS) January 4-7, 2000, Maui, HI, USA, pp. 2145-2155.	
/T.D./	C6	LI, W., et al., "Semantic Integration in Heterogeneous Databases Using Neural Networks," Proceedings of the 20 <sup>th</sup> International Conference on Very Large Data Bases, September 12-15, 1994, pp. 1-12, Morgan Kaufmann Publishers, San Francisco, CA.	
/T.D./	C7	LI, W., et al., "SEMINT: A Tool for Identifying Attribute Correspondences in Heterogeneous Databases Using Neural Networks," Data Knowl. Eng., April 2000, pp. 484, Vol. 33, No. 1, <a href="http://dx.doi.org/10.1016/S0169-023X(99)00044-0">http://dx.doi.org/10.1016/S0169-023X(99)00044-0</a> .	
/T.D./	C8	MORITA, M. et al., "Information Filtering Based on User Behavior Analysis and Best Match Text Retrieval," Proceedings of the Annual International ACM-SIGIR Conference on Research and Development in Information Retrieval, Dublin, July 3-6, 1994, pp. 272-281.	
/T.D./	C9	PHELPS, A., "All You Can Seek," Special Services, July 1999, Vol. 7, Iss. 7, [online] [Retrieved on 2006-10-16] Retrieved from the Internet: <a href="http://www.smartcomputing.com/editorial/article.asp?article=articles/archive/g0707/26g07/26g07.asp">http://www.smartcomputing.com/editorial/article.asp?article=articles/archive/g0707/26g07/26g07.asp</a> .	
/T.D./	C10	SCHA, R., et al., "An Augmented Context Free Grammar for Discourse," Proceedings of the 12 <sup>th</sup> Conference on Computational Linguistics – Volume 2," Computational Linguistics, August 22-27, 1988, pp. 573-577, Morristown, NJ, <a href="http://dx.doi.org/10.3115/991719.991756">http://dx.doi.org/10.3115/991719.991756</a> .	
/T.D./	C11	International Search Report and Written Opinion, PCT/US2004/038562, April 6, 2005, 12 pages.	

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